



DATE PRESENTING CLINICAL SIGNS

04/03/26 Patient History: Buddi presents for vomiting, not eating or drinking, and straining to urinate and defecate, and high temperature. Possible foreign body

PATIENT

Buddi Grabowski Current Medications: Ondansetron, Unasyn, Buprenorphine, Potassium Chloride, Cerenia, Baytril, Acepromazine.

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Male

AGE

04/02/21

WEIGHT

98 pounds

INTERPRETED BY

Eric Lindquist, DMV,
DABVP(CFM), Cert.
IVUSS

HOSPITAL NAME

Animal Emergency
Hospital

REFERRING VET

Dr. Jones

INVOICE

14845

Labwork Results: Labwork attached. Abdominal radiograph Findings: - Liver: Slight evidence of microhepatia. - Stomach: Very mild gas distension of the fundic region with fluid in the remainder. - Small Intestine: Appears mostly fluid dilated with some gas. Some loops of small intestine are noted. - Colon: No stool visualized. - Urinary Bladder: Mildly distended. - Prostate: Cannot be visualized. - Serosal Detail: Normal serosal detail noted. - Abdominal Contour: Pendulous abdominal contour.
Conclusions/Impressions: Mild microhepatia and fluid-dilated small intestine without evidence of obstructive pattern.
Date of Previous IntraPet Ultrasound: No previous.
Sedation: Not required to complete full diagnostic ultrasound.
Stat Report: Not requested.
Imaging Performed by: Stephanie Warga RDCS, RVT.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** presented with a large amount of suspended dependent debris and minor bladder wall thickening measuring up to 5.0 mm.

The **testicles** were imaged and found to be uniform. The right testicle measured 3.6 cm. note Scrotal edema was also noted with imaging of the testicles.

The **prostate** was enlarged and hypoechoic with peripheral inflammation measuring 5.4 cm with areas of cavitation up to 2.0 cm. There are multiple cysts/potential abscesses in the prostate.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 7.76 cm in length. The right kidney measured 7.71 cm in length.

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 2.5 cm x 0.76 cm width at the caudal pole and 0.72 cm width at the cranial pole. The right adrenal gland measured 2.26 cm x 0.70 cm width at the caudal pole and 0.70 cm and 0.70 cm width at the cranial pole.

Spleen

The **spleen** presented slightly enlarged with mild swollen irregular contour.

Liver

The **liver** presented mildly swollen, hypoechoic and mildly swollen with slight free fluid. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

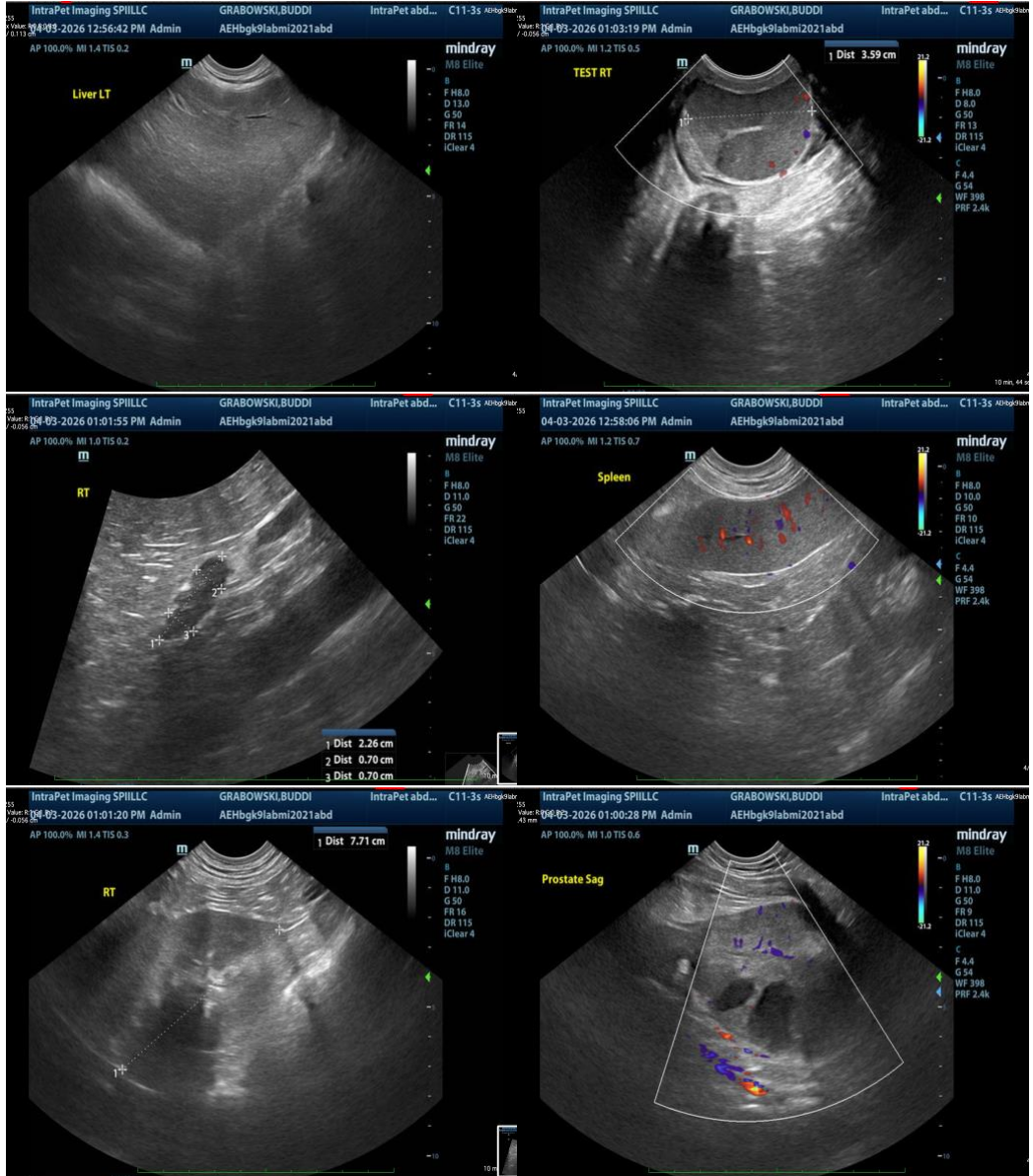
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

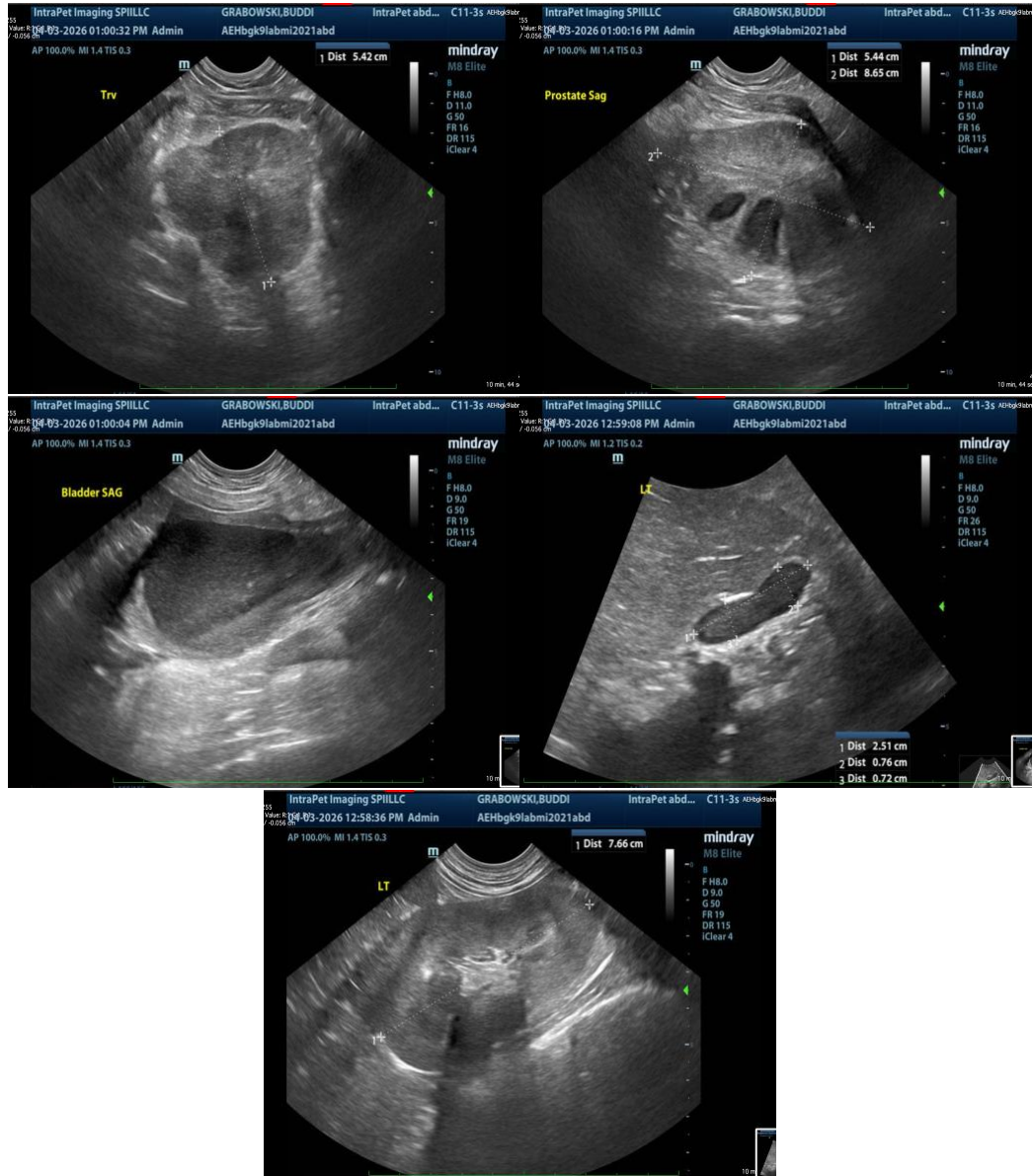
ULTRASONOGRAPHIC FINDINGS

- Enlarged inflamed prostate with cysts or abscesses.
- Mild hepatosplenic swelling/enlargement.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Strongly recommend ultrasound guided FNA in this patient of the spleen and liver but primarily the prostate with FNA of the parenchyma and ultrasound guided drainage of the fluid. Cystocentesis and urine culture is indicated. Possibility of prostatic lymphoma versus prostatitis or BPH with abscessation. Prognosis is guarded depending on cytology results. The slight free fluid between the liver lobes is concerning.





The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

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